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Applicant: Tong Zhang

Appn. Title: Single-Mode Operation and Frequency Conversions for Solid-State Lasers

Examiner: Armando Rodriguez / GAU 2828

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Salt Lake City, UT 84115

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Sir:

This letter is in replay to the Office Action dated August 29, 2008.

Correction To Claim 13

[Examiner] Claim 13 is objected to because of the following informalities: the claim recites "nonbirefringement laser medium" and also recites "without the exhibition of birefringences", which appears to repeat the limitation. Appropriate correction is required.

【Correction 1】 Accordingly, in step (2) of claim 13: change "2) laser medium made and oriented without the exhibition of birefringences, and 3)" to --- and 2) ---.

Response To Claim Rejections - 35 USC § 112

[Examiner] Claim 10 recites the limitation "said laser cavity" in line 6. There is insufficient antecedent basis for this limitation in the claim.

【Correction 2】 Accordingly, change "said laser cavity" to --- said cavity ---.

[Examiner] Regarding claim 10, it is not clear what applicant's considers a "regular" laser cavity.

【Correction 3】 Accordingly, change "a regular laser cavity" to --- a laser cavity ---.

[Examiner] Claim 15 recites the limitation "said nonlinear crystal" in line 4. There is insufficient antecedent basis for this limitation in the claim.

【Correction 4】 Accordingly, change "said nonlinear crystal" to --- said nonlinear crystal means ---.